



# MSR Gold™ SA Double Ended

## MSR Gold™ 1510 SA/DE 1CT/4

To optimize the total lifetime of the double ended MSR Gold™ SA Double Ended lamps, the caps are plated with gold. This provides superior heat protection and thereby minimizes premature failure of the lamp and lamp holder, as well as ensuring extended consistent performance. In addition, the highly innovative P3 technology, developed by Philips, allows the lamp to be used at higher temperatures, which further extends service life and consistency of high-quality light output.

### Product data

| General Information                |                                   |
|------------------------------------|-----------------------------------|
| Cap-Base                           | SFC10-4 [ SFC10-4]                |
| Operating Position                 | UNIVERSAL [ Any or Universal (U)] |
| Main Application                   | Entertainment                     |
| Life to 50% Failures (Nom)         | 750 h                             |
| System Description                 | SA/DE                             |
| Light Technical                    |                                   |
| Color Code                         | - [ Not Specified]                |
| Luminous Flux (Nom)                | 140000 lm                         |
| Chromaticity Coordinate X (Nom)    | 326                               |
| Chromaticity Coordinate Y (Nom)    | 336                               |
| Correlated Color Temperature (Nom) | 6000 K                            |
| Luminous Efficacy (rated) (Nom)    | 93 lm/W                           |
| Color Rendering Index (Nom)        | 85                                |
| Operating and Electrical           |                                   |
| Power (Nom)                        | 1510 W                            |
| Lamp Current (Nom)                 | 13.5 A                            |
| Ignition Supply Voltage (Min)      | 198 V                             |
| Controls and Dimming               |                                   |
| Dimmable                           | Yes                               |
| Mechanical and Housing             |                                   |
| Cap-Base Information               | SFC10-4                           |
| Luminaire Design Requirements      |                                   |
| Bulb Temperature (Max)             | 950 °C                            |
| Pinch Temperature (Max)            | 450 °C                            |
| Product Data                       |                                   |
| Full product code                  | 871829122113500                   |
| Order product name                 | MSR Gold™ 1510 SA/DE 1CT/4        |
| EAN/UPC - Product                  | 8718291221135                     |
| Order code                         | 928176605115                      |

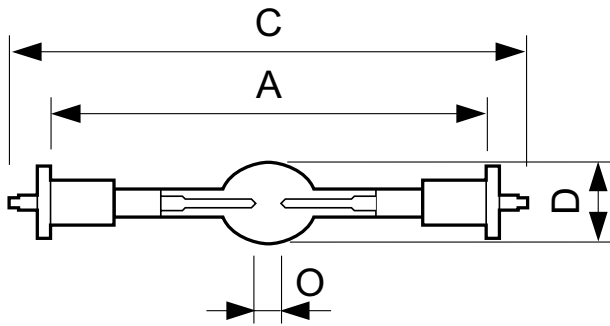
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|                                 |              |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack   | 1            |
| Numerator - Packs per outer box | 4            |
| Material Nr. (12NC)             | 928176605115 |

|                    |          |
|--------------------|----------|
| Net Weight (Piece) | 0.034 kg |
|--------------------|----------|

## Warnings and Safety

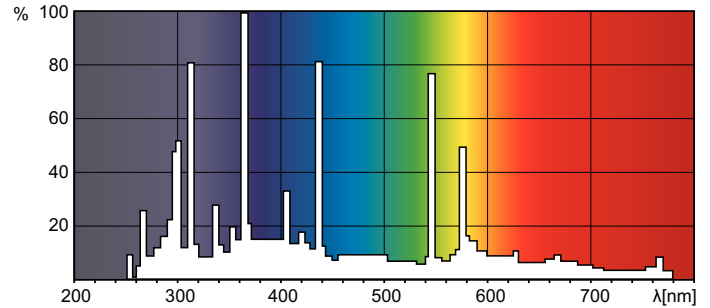
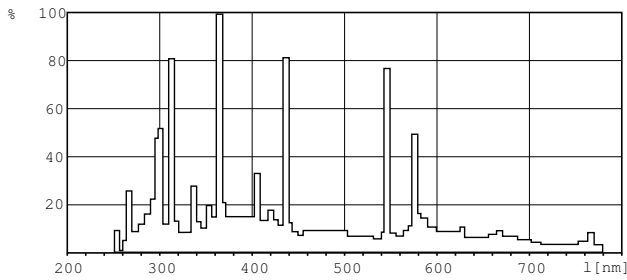
### Dimensional drawing



MSR GOLD 1510 SA/DE

| Product                    | D (max) | O      | A        | C (max) |
|----------------------------|---------|--------|----------|---------|
| MSR Gold™ 1510 SA/DE 1CT/4 | 23.2 mm | 7.0 mm | 114.8 mm | 136 mm  |

### Photometric data



XDPO\_XDMSR\_SADE-Spectral power distribution Colour

